

Air Quality Issues

Chair: Robert Cameron, Minerals Management Service
Co-Chair: Richard McNider, University of Alabama, Huntsville
Wednesday Afternoon, January 12, 2005

- 1:00 – 1:05** **Introduction and Welcome**
Liz Peuler
Minerals Management Service
- 1:05 – 1:20** **Air Quality Issues for the Gulf of Mexico**
Robert Cameron
Minerals Management Service
- 1:20 – 1:40** **Breton area Emission Inventory (BOADS)**
Gulfwide Emission Inventory, 2000 (GOADS 2000)
Darcy Wilson
Eastern Research Group
- 1:40 – 2:00** **Gulfwide Emission Inventory, 2005 (GOADS 2005)**
Darcy Wilson
Eastern Research Group
- 2:00 – 2:20** **OCS Impacts to On-shore Ozone, Louisiana to Florida**
(Preliminary Findings)
Sharon Douglas and Jay Haney
Systems Applications International
- 2:20 – 2:40** **OCS Impacts to On-shore Ozone, Texas (Preliminary Findings)**
Greg Yarwood
ENVIRON Corporation
- 2:40 – 3:00** **Break**
- 3:00 – 3:20** **Simultaneous Visibility, Mixing Height and Particulate Matter**
Measurements for the Breton National Wilderness Area
S. A. Hsu
Louisiana State University
- 3:20 – 4:00** **SO_x-NO_x Modeling - Breton National Wilderness Area**
Neil Wheeler
Sonoma Technology

4:00 – 4:20

Satellite Data Assimilation into Meteorological/Air Quality Models

Richard McNider
University of Alabama Huntsville

4:20 – 4:40

Coastal Atmospheric Data Gathering Enhancements

Mr. Gary Zeigler
Vaisala